

Listing of Claims

1-10. (Canceled)

11. (Original) A method of generating a plant having an increased pathogen resistance phenotype comprising identifying a plant that has an allele in its PPR1 gene that results in increased pathogen resistance compared to plants lacking the allele and generating progeny of said identified plant, wherein the generated progeny inherit the allele and have the increased pathogen resistance phenotype.

12. (Original) The method of claim 11 that employs candidate gene/QTL methodology.

13. (Original) The method of claim 11 that employs TILLING methodology.